

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

OK TO ENTER: /NB/ (06/23/2008)

1-4. (Canceled)

5. (Currently Amended) ~~The~~ A liquid crystal display device ~~according to claim 4,~~
comprising:

a substrate of an in-plane switching liquid crystal display device having a display part and
a non-display part;

a gate line on the substrate;

a common line substantially parallel to the gate line;

a data line crossing the gate line and the common line while being insulated therefrom, to
define a pixel area;

at least one capacitor in the non-display part and connected to at least one of the gate line,
the common line and the data line for storing a remaining electric charge component in the
display part and eliminating the stored electric charge component;

a common electrode in the display part of the substrate and connected to the common
line;

a thin film transistor at a crossing area of the gate line and the data line;

a gate insulating film between the gate line and the data line;

a protective film on the gate insulating film for protecting the thin film transistor; and

a pixel electrode connected to the thin film transistor to form a horizontal electric field
with the common electrode,

Application No.: 10/673,465
Amdt. dated May 13, 2008
Reply to Office Action dated February 20, 2008

Docket No.: 8733.859.00

wherein the component is a remaining electric charge component in the display part not induced from the outside, and

wherein the capacitor includes:

a first capacitor connected to at least one of the gate line and the common line; and
a second capacitor connected to the data line,

wherein the first capacitor includes:

a first shorting bar connected to the first static electricity prevention means;

at least one layer of insulating film on the first shorting bar; and

a first dummy line to overlap the first shorting bar on the at least one layer of insulating film.

6. (Original) The liquid crystal display device according to claim 5, wherein the first shorting bar includes the same metal as any one of the gate line and the data line.

7. (Original) The liquid crystal display device according to claim 5, wherein the first dummy line includes the same metal as the pixel electrode.

8. (Original) The liquid crystal display device according to claim 5, wherein the at least one layer of insulating film is the gate insulating film and the protective film.

9. (Original) The liquid crystal display device according to claim 5, wherein the at least one layer of insulating film is the protective film.

Application No.: 10/673,465
Amdt. dated May 13, 2008
Reply to Office Action dated February 20, 2008

Docket No.: 8733.859.00

10. (Currently Amended) The A liquid crystal display device according to claim 4, comprising:

a substrate of an in-plane switching liquid crystal display device having a display part and a non-display part;

a gate line on the substrate;

a common line substantially parallel to the gate line;

a data line crossing the gate line and the common line while being insulated therefrom, to define a pixel area;

at least one capacitor in the non-display part and connected to at least one of the gate line, the common line and the data line for storing a remaining electric charge component in the display part and eliminating the stored electric charge component;

a common electrode in the display part of the substrate and connected to the common line;

a thin film transistor at a crossing area of the gate line and the data line;

a gate insulating film between the gate line and the data line;

a protective film on the gate insulating film for protecting the thin film transistor; and

a pixel electrode connected to the thin film transistor to form a horizontal electric field with the common electrode,

wherein the component is a remaining electric charge component in the display part not induced from the outside, and

wherein the capacitor includes:

a first capacitor connected to at least one of the gate line and the common line; and

a second capacitor connected to the data line,

wherein the second capacitor includes:

Application No.: 10/673,465

Docket No.: 8733.859.00

Amdt. dated May 13, 2008

Reply to Office Action dated February 20, 2008

a second shorting bar connected to the second static electricity prevention means;
at least one layer of insulating film on the second shorting bar; and
a second dummy line to overlap the second shorting bar on the at least one layer of
insulating film.

11. (Original) The liquid crystal display device according to claim 10, wherein the second shorting bar includes the same metal as any one of the gate line and the data line.

12. (Original) The liquid crystal display device according to claim 10, wherein the second dummy line includes the same metal as the pixel electrode.

13. (Original) The liquid crystal display device according to claim 10, wherein the at least one layer of insulating film is the gate insulating film and the protective film.

14. (Original) The liquid crystal display device according to claim 10, wherein the at least one layer of insulating film is the protective film.

15-18. (Canceled)

19. (Currently Amended) ~~The A~~ method of fabricating a liquid crystal display device according to claim 17, comprising:

providing a substrate of an in-plane switching liquid crystal display device having a display part and a non-display part;

forming a gate line on the substrate;

Application No.: 10/673,465
Amdt. dated May 13, 2008
Reply to Office Action dated February 20, 2008

Docket No.: 8733.859.00

forming a common line substantially parallel to the gate line;
forming a data line crossing the gate line and the common line while being insulated
therefrom, to define a pixel area; and
forming at least one capacitor in the non-display part and connected to at least one of the
gate line, the common line and the data line for storing a remaining electric charge component in
the display part and eliminating the stored electric charge component,
wherein the component is a remaining electric charge component in the display part not
induced from the outside, and
further comprising:
forming a common electrode in the display part of the substrate and connected to the
common line;
forming a thin film transistor at a crossing area of the gate line and the data line;
forming a gate insulating film between the gate line and the data line;
forming a protective film on the gate insulating film for protecting the thin film transistor;
and
forming a pixel electrode connected to the thin film transistor to form a horizontal electric
field with the common electrode,
wherein the capacitor includes:
a first capacitor connected to at least one of the gate line and the common line; and
a second capacitor connected to the data line, and
further comprising:
providing a first static electricity prevention means in the non-display part of the substrate
and connected to the first capacitor; and

Application No.: 10/673,465
Amdt. dated May 13, 2008
Reply to Office Action dated February 20, 2008

Docket No.: 8733.859.00

providing a second static electricity prevention means in the non-display part of the substrate and connected to the second capacitor,

wherein the first capacitor includes:

a first shorting bar connected to the first static electricity prevention means;

at least one layer of insulating film on the first shorting bar; and

a first dummy line to overlap the first shorting bar on the at least one layer of insulating film.

20. (Original) The method of fabricating a liquid crystal display device according to claim 19, wherein the first shorting bar includes the same metal as any one of the gate line and the data line.

21. (Original) The method of fabricating a liquid crystal display device according to claim 19, wherein the first dummy line includes the same metal as the pixel electrode.

22. (Original) The method of fabricating a liquid crystal display device according to claim 19, wherein the at least one layer of insulating film is the gate insulating film and the protective film.

23. (Original) The method of fabricating a liquid crystal display device according to claim 19, wherein the at least one layer of insulating film is the protective film.

24. (Currently Amended) The method of fabricating a liquid crystal display device according to claim [[17]] 19, wherein the second capacitor includes:

a second shorting bar connected to the second static electricity prevention means;
at least one layer of insulating film on the second shorting bar; and
a second dummy line to overlap the second shorting bar on the at least one layer of
insulating film.

25. (Original) The method of fabricating a liquid crystal display device according to claim 24, wherein the second shorting bar includes the same metal as any one of the gate line and the data line.

26. (Original) The method of fabricating a liquid crystal display device according to claim 24, wherein the second dummy line includes the same metal as the pixel electrode.

27. (Original) The method of fabricating a liquid crystal display device according to claim 24, wherein the at least one layer of insulating film is the gate insulating film and the protective film.

28. (Original) The method of fabricating a liquid crystal display device according to claim 24, wherein the at least one layer of insulating film is the protective film.